Sale!

Buy Talaria Sting MX3 In USA

~~$3,900.00~~ **$3,099.00**

The Talaria STING MX3 is one of the newest Electric Dirt Bikes on the market. It has many similarities with its older brother the Sur Ron, but it also excels in many fields that the Sur Ron lacks. The Talaria is larger with increased wheel base and clearance, it also features upgraded throttle for better response and new display. Experience the instant power and torque of this high powered ebike in any situation. Silently cruise down city streets, up rocky mountain slopes, or over jumps with the Talaria STING. Note: This bike comes in only one color, all black with gold decals.

1 Add to cart

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Description

Reviews (0)

Description

Talaria Sting MX3
Product Features

6000W 60V high torque motor
Torque of 284nm
44 mile range
2.5-3.5 hour recharge time
top speed of 47 mph
Titanium gold four piston brakes
60V 38.4Ah LG Cells Lithium Battery
FREE SHIPPING

The Talaria STING electric dirt bike was made to bring cutting edge performance to all types of riders. It features a CAD designed light weight frame, a powerful electric motor delivering instant torque that is transferred through an intelligent gear drive that is next too silent. The STING is very easy to maneuver due to a compact well-balanced structure, and requires minimal maintenance. All these features make STING an ideal off-road bike that everyone can enjoy and ride with ease.

Warranty Information:

For 30 days after the delivery date we can replace any part that is deemed defective from manufacturing.

The power system (motor, controller, display and battery) has a 12 month limited warranty. Chassis, swing arm and other none wear part have a 12 months warranty.

We do have exclusions for normal wear components (such as bearings, seals, chain, brake components, suspension valving), as well as misuse or failure caused by damages due to accident, collisions, or neglect. Misuse also includes altering any wiring, or installing any non-genuine parts, as well as any use for racing. Any misuse in charging, storing, or discharging will void this limited warranty. Limited warranty are non-transferable and you must have proof of purchase from us before asking for warranty replacement.

Gearbox requires an oil change every 600 miles

The combination powertrain design is perfect for the light weight electric MX bike. The high efficiency brushless permanent magnet synchronous mid-drive motor is built with top rated magnet material and advanced processing. The motor is able to output 34N.m peak torque, as well as to have 284N.m peak torque to the rear wheel.

One of the recent innovations the Talaria STING sports is omitting the drive belt to the drive chain. In place of the belt there is a direct gearbox that connects the electric motor to the drive chain. With exquisitely crafted high accuracy gears, the gearbox runs even quieter and is more durable than any belt drive systems. It's time to say goodbye to that broken belt anxiety.

With an all new frame that is purpose built for maneuverability, light weight and compact. This frame uses 6061 aluminum alloy, and a forging process by 6000 tons of pressure for high tensile strength. The bike is guaranteed to give you a safe, fun, and fearless riding experience through even the toughest terrains.

The dash features a high-contrast OLED display, this offers riders a clear picture of data display with low power consumption. The dash uses CAN communication in order to transfer data with the battery pack's BMS and the motor controller.

The display menu provides a range of information, which includes top/average speed, range, battery data, riding mode, error codes, regen level and more. The dash is also adjustableto allow different settings for different wheel size, sprocket size, motor regen levels, and change between KM/H and MPH to enhance the compatibility of the bike.

The STING has an upgraded throttle design that protects the core parts of the throttle so even if the throttle tube suffers impact damage, the throttle can still be used.

The Sting's primary drive uses a small ratio gearbox rather than the drive belt found on the Sur-Ron. The belt drive is a service item which wears out over time and is vulnerable to damage from stones, grit and jumps. The Sting's ratio ratio box is designed to last the life of the bike and only needs an oil change every 600 miles. A drive belt change will typically cost around $113 whereas an oil change on the Sting should cost around $28.

DNM rear suspension featuring a multi-link structure. Progressive magnification for varied styles of riding. Light weight DNM inverted front fork.

2.5-3.5 hour recharge time

The STING is powered by an impressive 60V 38Ah lithium-ion power pack, which is capable of 2280 watt-hours, and is easily interchangeable. The power packs can be exchanged with another fully charged power pack in seconds for extended range. The LG 21700 lithium-ion battery is programmed with BMS, and optimized internal structure.

The controller is the brain of the Talaria STING. It has been upgraded for impact resistance, anti – interference, high-precision EABS voltage and discharge current

control, error inspection, high and low temperature protection, anti-runaway, and smart energy regeneration. This brings the rider a powerful, exciting, and safe riding experience with longevity in mind.

Note: Many of our customers like all black so we included pictures of what that may look like if you choose got remove your decals.

Dimensions & Weight

Length: 73.62in

Width: 30.70in

Hight: 40.94in

Seat Hight: 34.25in

Min Ground Clearance 10.62in

Wheelbase: 49.60in

Handle Bar Length: 29.92in

Front Fork Travel: 7.87in

Wheel size Diameter 19in

Wheel Width 1.6in

Vehicle Weight: 138lbs

Max load capacity: 220.46lbs

Talaria Sting vs Sur Ron: Key differences

1. The Talaria weighs more, 138 lbs vs 110 lbs
2. Talaria bigger… wider and taller
3. More ground clearance
4. Longer seat
5. Wider rear swing arm which fits a wider rear tire
6. Bigger battery 38 Ah LG 21700 vs 32 Ah (latest surron LBX is 38Ah Samsung)
7. One battery connector instead of two
8. New Throttle
9. New display with more control
10. Better regenerative breaking that is now more easily adjustable
11. New Start button: because it’s easy to forget the bike is on, the start button helps to prevent accidental wheelies
12. New Gearbox which replaces the problematic Sur Ron belt
13. Gearbox requires an oil change every 1000 km
14. Less noisy
15. More powerful initial acceleration
16. Decreased turning radius

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Talaria MX5 Pro

~~$4,700.00~~ **$4,159.00**

Sale!

Talaria XXX

~~$3,200.00~~ **$2,599.00**

Sale!

Buy Talaria Sting MX4 Online In USA

~~$4,500.00~~ **$3,499.00**

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